DERWENT-ACC-NO: 1978-E9706A

DERWENT-WEEK:

197825

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TITLE: Passenger aircraft hijack prevention

system - has series

of gas tight compartments between

cabin and cockpit with

immobilising gas conduits outlets in

them

INVENTOR: YOUNG, E L

PATENT-ASSIGNEE: YOUNG E L[YOUNI]

PRIORITY-DATA: 1976ZA-0005910 (October 1, 1976)

PATENT-FAMILY:

PUB-DATE PUB-NO LANGUAGE PAGES MAIN-IPC

N/A ZA 7605910 A April 3, 1978

000 N/A

INT-CL (IPC): B64D000/00

ABSTRACTED-PUB-NO: ZA 7605910A

BASIC-ABSTRACT:

The device is for overcoming or reducing the success of aircraft hijacking attempts in aircraft with a cockpit and one or more passenger compartments. The device comprises the combination of one or more substantially gastight doors between the cockpit and the passenger compartment(s)

of the aircraft.

The doors are lockable from the cockpit or cockpit side, one or more gas conduits having gas outlets in the passenger compartment(s). The gas conduits are in communication with a supply of an immobilising gas, and valve means capable of causing the gas to be released is also included.

TITLE-TERMS: PASSENGER AIRCRAFT HIJACK PREVENT SYSTEM SERIES GAS TIGHT

COMPARTMENT CABIN COCKPIT IMMOBILISE GAS

CONDUIT OUTLET

DERWENT-CLASS: Q25